

COLORIMETER LTMET13-8



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SPECIFICATIONS

Model	LTMET13-8
Optical Geometry	8°/D
Standards compliant	CIE No.15, GB/T 3981
Sensor	Silicon Photoelectric Diode Array
Measuring Aperture	Φ 4 mm
Color Space	CIE LAB, LCh
Observer	CIE 10° Standard observer
Illuminant	D65
Displayed Data	Chromaticity Values, Color Difference Values, Pass/Fail Result, Color Offset/Deviation Direction
Measurement Time	1.5 s
Repeatability	ΔE^*ab 0.03
Inter-instrument agreement	ΔE^*ab Within 0.4 (average value for measuring BCRA series II 12pcs palettes)
Size	206x67x80 mm
Weight	About 400g(including battery)
Battery Performance	Rechargeable Li-on Battery, 3.7 V @ 3200 mAh
Lamp Life	5 years, more than 1.6 million measurements
Display	TFT Color 2.8inch@ (16:9)
Interface	USB
Data Storage	Standard: 100, Sample: 10000
Operating Environment	1~40 °C (32~104 °F)
Storage Environment	- 20~50 °C (-4~122 °F)
Standard Accessories	Power adapter, manual, quality management software (official website download), USB cable, wristband
Optional Accessories	Micro Printer, Powder Test Box



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